5

10

15

Application No. 10/609,162 Response to Final Office Action Customer No. 01933

Listing of Claims:

Claim 1 (Canceled).

(Currently Amended) A plate-like protective film comprising:

a plate-like material main body which protects a plate-like material structure;

projections which are arranged continuously in predetermined areas of the plate-like material main body and which are formed by respective parts of the plate-like material main body to extend from a base portion of the plate-like material main body;

wherein each of the projections comprises a crown portion having a surface that is a plane that is substantially parallel with a main surface of the protected plate-like material structure, and a side wall portion extending from the crown portion; and

wherein an amount by which the projection provided at one widthwise end of the plate-like protective film is shifted with respect to a corresponding projection at another widthwise end is not smaller than 1/4 pitch and is not larger than 3/4 pitch.

Claims 3 and 4 (Canceled).

Application No. 10/609,162 Response to Final Office Action Customer No. 01933

- 5. (Previously Presented) The plate-like protective film according to claim 2, wherein the plurality of projections project in at least two different directions from the base portion of the plate-like material main body.
- 6. (Previously Presented) The plate-like protective film according to claim 2, wherein the plurality of projections comprise first projections projecting from one surface of the plate-like material main body, and second projections projecting from another surface of the plate-like material main body, and the first and second projections are arranged alternately along a direction in which the projections are arranged.

Claim 7 (Canceled).

5

5

- 8. (Currently Amended) The A plate-like protective film according to claim 2, comprising:
- <u>a plate-like material main body which protects a plate-like</u>
 material structure;
- projections which are arranged continuously in predetermined areas of the plate-like material main body and which are formed by respective parts of the plate-like material main body to extend from a base portion of the plate-like material main body;

. • . •

10

15

5

10

Application No. 10/609,162 Response to Final Office Action Customer No. 01933

wherein each of the projections comprises a crown portion having a surface that is a plane that is substantially parallel with a main surface of the protected plate-like material structure, and a side wall portion extending from the crown portion; and

wherein the plurality of crown portions have different widths measured along a direction of arrangement of the projections.

Claim 9-12 (Canceled).

(Currently Amended) The A plate-like protective film according to claim 2, comprising:

a plate-like material main body which protects a plate-like material structure;

projections which are arranged continuously in predetermined areas of the plate-like material main body and which are formed by respective parts of the plate-like material main body to extend from a base portion of the plate-like material main body;

wherein each of the projections comprises a crown portion having a surface that is a plane that is substantially parallel with a main surface of the protected plate-like material structure, and a side wall portion extending from the crown portion; and

Application No. 10/609,162 Response to Final Office Action

Customer No. 01933

wherein respective gap portions are formed between the 15 plurality of projections, and the respective gap portions have at least two different widths measured along a direction of arrangement of the projections.

- 14. (Previously Presented) The plate-like protective film according to claim '2, wherein the projections are substantially trapezoidal as viewed from an end surface side of the plate-like material main body.
- (Previously Presented) The plate-like protective film according to claim 2, wherein the projections are substantially U-shaped as viewed from one surface side of the plate-like material main body.
- (Previously Presented) The plate-like protective film 16. according to claim 2, wherein the projections are substantially semicircular as viewed from one surface side of the plate-like material main body.
- 17. (Previously Presented) The plate-like protective film according to claim 2, wherein the protected plate-like material structure comprises interconnect patterns, and the predetermined

5

Application No. 10/609,162 Response to Final Office Action Customer No. 01933

areas of the plate-like material main body are not superimposed on the interconnect patterns.

- (Previously Presented) The plate-like protective film 18. according to claim 2, wherein the protected plate-like material structure comprises interconnect patterns and electronic components, and the predetermined areas of the plate-like material main body are not superimposed on the interconnect patterns and electronic components.
- (Previously Presented) The plate-like protective film 19. according to claim 18, wherein the electronic components comprise semiconductor chips.
- 20. (Previously Presented) The plate-like protective film according to claim 2, wherein the plate-like material main body is long enough to protect the protected plate-like material structure.
- 21. (Previously Presented) The plate-like protective film according to claim 20, wherein the protected plate-like material structure comprises sprocket holes, and the predetermined areas of the plate-like material main body are in proximity to the sprocket holes.

5

Application No. 10/609,162 Response to Final Office Action

Customer No. 01933

- 22. (Previously Presented) The plate-like protective film according to claim 20, wherein the protected plate-like material structure comprises sprocket holes at opposite widthwise ends thereof, and the predetermined areas of the plate-like material main body are the opposite widthwise ends of the plate-like material main body.
- (Previously Presented) The plate-like protective film 23. according to claim 2, wherein the plate-like material main body has a sheet form so as to protect the protected plate-like material structure, which also has a sheet form.
- (Previously Presented) The plate-like protective film 24. according to claim 23, wherein the predetermined areas of the plate-like material main body are two opposite side areas of the plate-like material main body.
- (Previously Presented) The plate-like protective film according to claim 23, wherein the predetermined areas of the plate-like material main body are at least four side areas of the plate-like material main body.

Application No. 10/609,162 Response to Final Office Action Customer No. 01933

- 26. (Previously Presented) The plate-like protective film according to claim 13, wherein conductive layers are provided at least in areas of the plate-like material main body other than opposite widthwise ends thereof.
- (Previously Presented) The plate-like protective film according to claim 26, wherein the conductive layers are provided on respective surfaces of the plate-like material main body.